

# Mina Rail Corridor

## Hazen to Thorne

### Legend

#### Rail Study Related Features

##### Existing Rail

- Department of Defense Rail Line
- National Rail System
- Existing Rail that is part of the Mina Rail Corridor

##### Potential Alignments that would require new construction

- Mina Corridor Potential Alignments
- Mina Corridor Potential Alignments (also addressed as part of the Caliente Rail Corridor)

MCS2 Alignment Designator

#### Jurisdiction

- BLM District Boundary
- U.S. Bureau of Land Management
- U.S. Bureau of Reclamation
- City and County Parks
- U.S. Department of Defense
- U.S. Department of Energy
- Fish and Wildlife Service
- Native American Reservation
- Nevada State Lands
- Private Lands
- U.S. Forest Service
- Wilderness Study Areas

#### EPA Hazard Sites

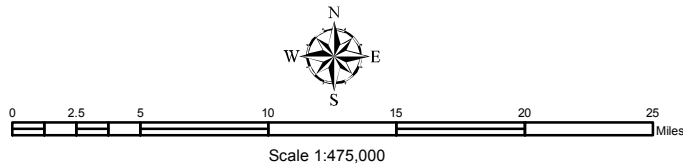
- Air Emissions
- Hazardous Waste
- Toxic Release
- Water Discharges
- Multiple

#### Landfills

- Active
- Closed

### Sources

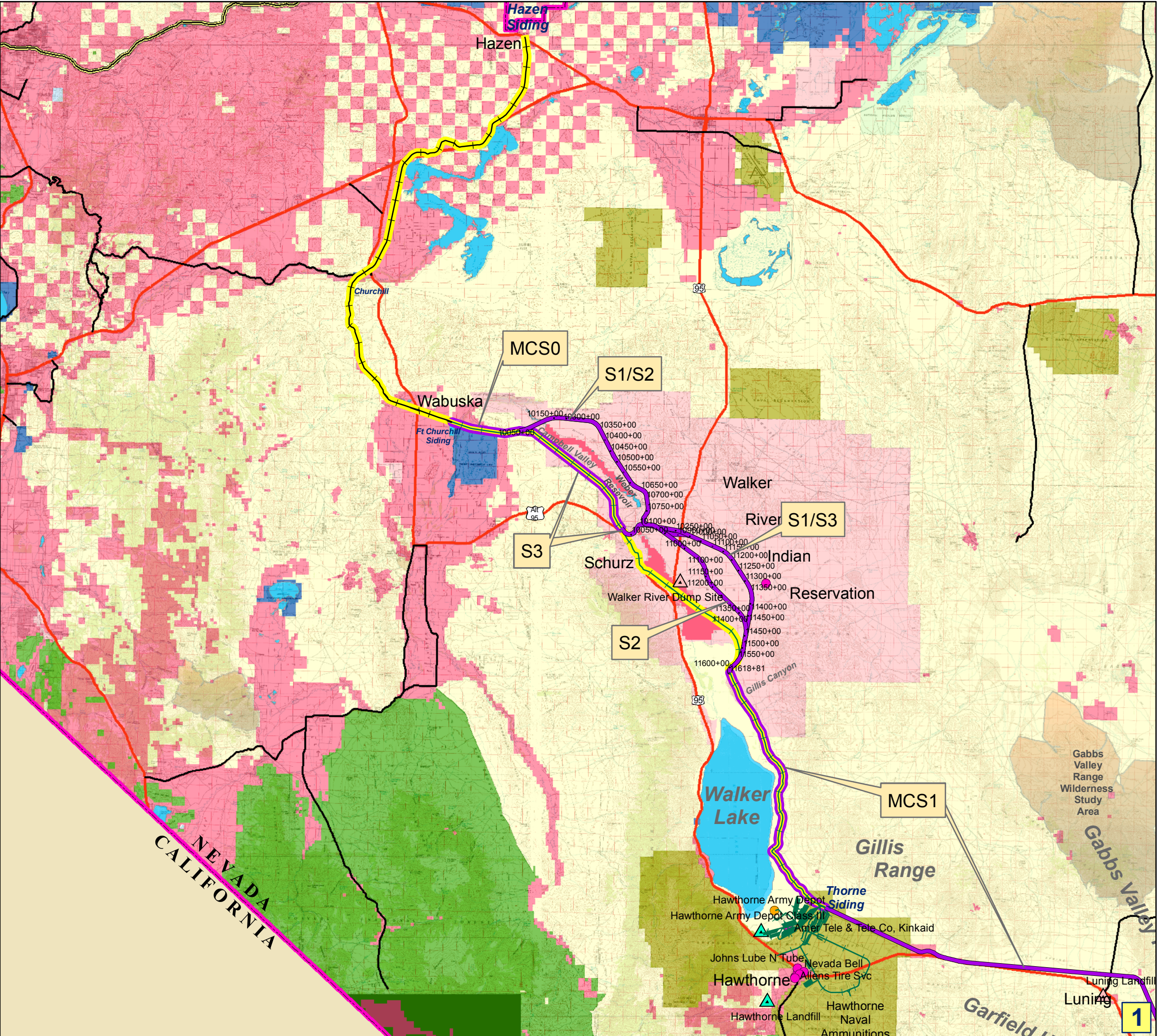
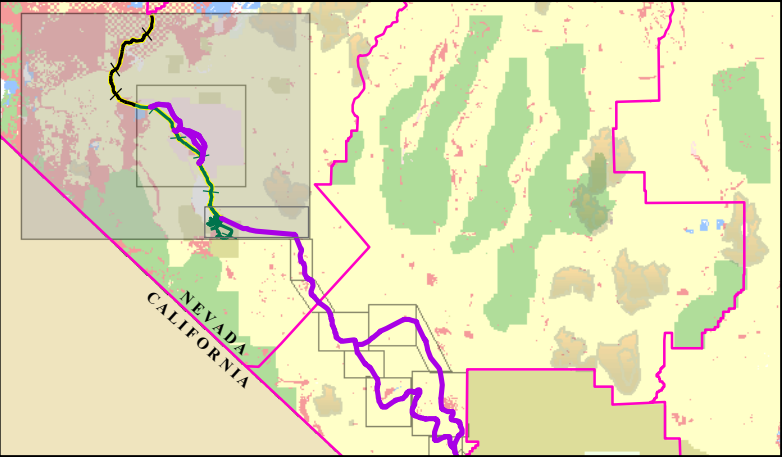
USGS 1:250,000 scale Digital Raster Graphs  
Jurisdictional GIS data layer information from BLM  
Wilderness Study Area data from BLM  
Alternatives and alignments presented on this map reflect the most current alignment engineering concepts and are subject to change.



Yucca Mountain Project

Map created by BSC, Nevada Transportation, 10/12/2006

T06-00242 rev11 #01 - Hazen





# Mina Rail Corridor

## Walker River Indian Reservation

### Legend

#### Rail Study Related Features

- Existing Rail**
- Department of Defense Rail Line
  - National Rail System
  - Existing Rail that is part of the Mina Rail Corridor

- Potential Alignments that would require new construction**
- Mina Corridor Potential Alignments
  - Mina Corridor Potential Alignments (also addressed as part of the Caliente Rail Corridor)

MCS2 Alignment Designator

#### Jurisdiction

- BLM District Boundary
- U.S. Bureau of Land Management
- U.S. Bureau of Reclamation
- City and County Parks
- U.S. Department of Defense
- U.S. Department of Energy
- Fish and Wildlife Service
- Native American Reservation
- Nevada State Lands
- Private Lands
- U.S. Forest Service
- Wilderness Study Areas

#### EPA Hazard Sites

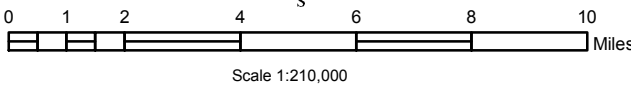
- Air Emissions
- Hazardous Waste
- Toxic Release
- Water Discharges
- Multiple

#### Landfills

- Active
- Closed

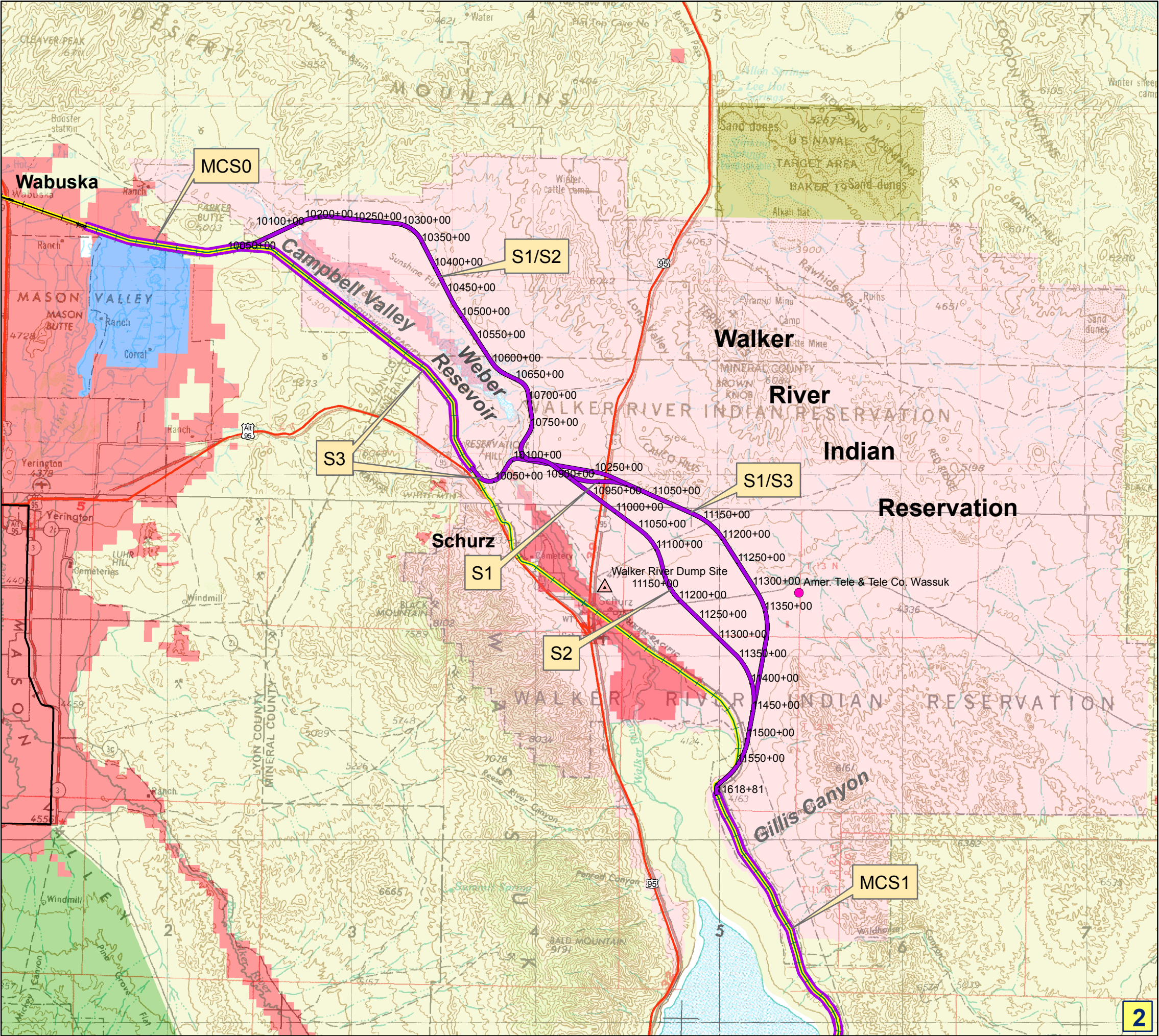
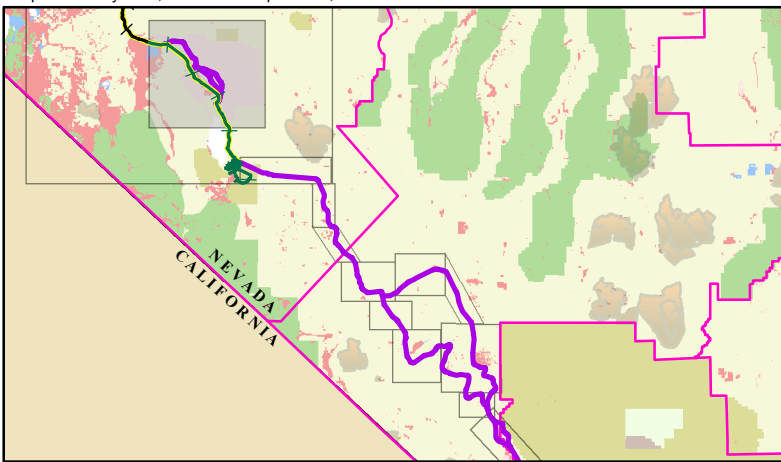
### Sources

USGS 1:250,000 scale Digital Raster Graphs  
Jurisdictional GIS data layer information from BLM  
Wilderness Study Area data from BLM  
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Yucca Mountain Project

Map created by BSC, Nevada Transportation, 10/12/2006 T06-00242 rev11 #02 - Walker River Indian Res





# Mina Rail Corridor

## Hawthorne Area

### Legend

#### Rail Study Related Features

- Existing Rail**
- Department of Defense Rail Line
  - National Rail System
  - Existing Rail that is part of the Mina Rail Corridor

#### Potential Alignments that would require new construction

- Mina Corridor Potential Alignments
- Mina Corridor Potential Alignments (also addressed as part of the Caliente Rail Corridor)

MCS2 Alignment Designator

#### Jurisdiction

- BLM District Boundary
- U.S. Bureau of Land Management
- U.S. Bureau of Reclamation
- City and County Parks
- U.S. Department of Defense
- U.S. Department of Energy
- Fish and Wildlife Service
- Native American Reservation
- Nevada State Lands
- Private Lands
- U.S. Forest Service
- Wilderness Study Areas

#### EPA Hazard Sites

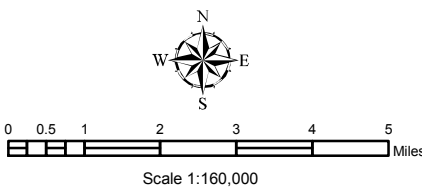
- Air Emissions
- Hazardous Waste
- Toxic Release
- Water Discharges
- Multiple

#### Landfills

- Active
- Closed

### Sources

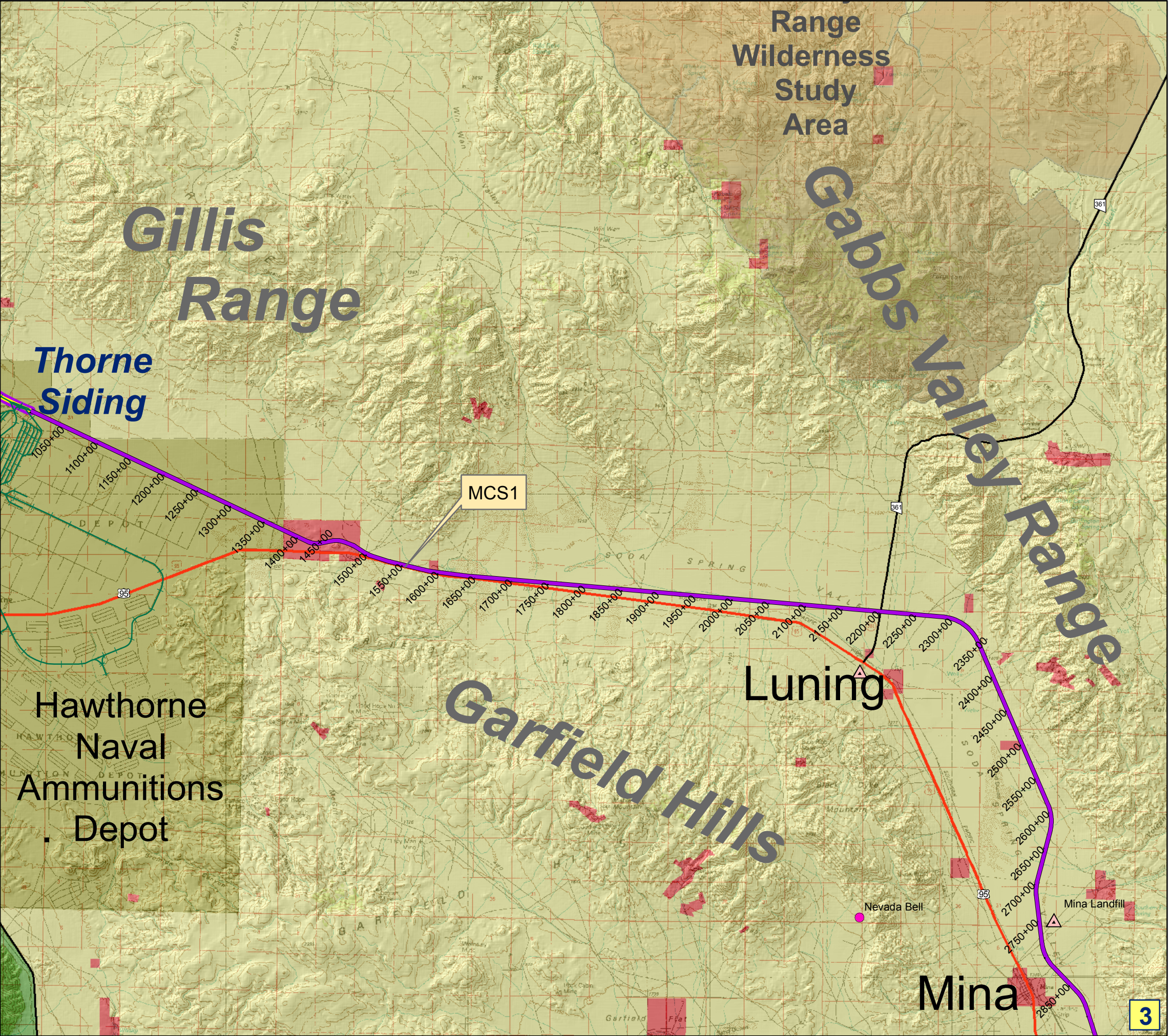
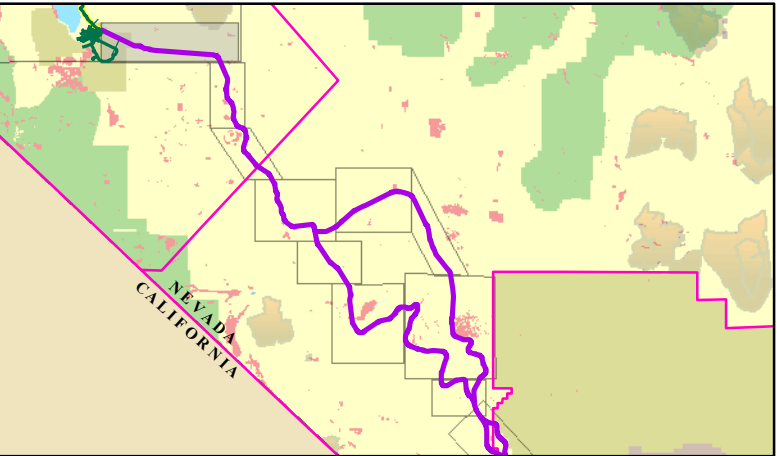
USGS 1:100,000 scale Digital Raster Graphs  
Jurisdictional GIS data layer information from BLM  
Wilderness Study Area data from BLM  
Alternatives and alignments presented on this map reflect the most current alignment engineering concepts and are subject to change.



Yucca Mountain Project

Map created by BSC, Nevada Transportation, 10/12/2006

T06-00242 rev11 #03 - Hawthorne





# Mina Rail Corridor

## Luning/Mina/Sodaville Area

### Legend

#### Rail Study Related Features

##### Existing Rail

- Department of Defense Rail Line
- National Rail System
- Existing Rail that is part of the Mina Rail Corridor

##### Potential Alignments that would require new construction

- Mina Corridor Potential Alignments
- Mina Corridor Potential Alignments (also addressed as part of the Caliente Rail Corridor)

MCS2 Alignment Designator

#### Jurisdiction

- BLM District Boundary
- U.S. Bureau of Land Management
- U.S. Bureau of Reclamation
- City and County Parks
- U.S. Department of Defense
- U.S. Department of Energy
- Fish and Wildlife Service
- Native American Reservation
- Nevada State Lands
- Private Lands
- U.S. Forest Service
- Wilderness Study Areas

#### EPA Hazard Sites

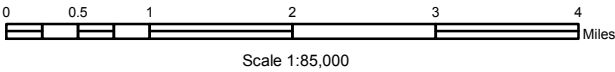
- Air Emissions
- Hazardous Waste
- Toxic Release
- Water Discharges
- Multiple

#### Landfills

- Active
- Closed

### Sources

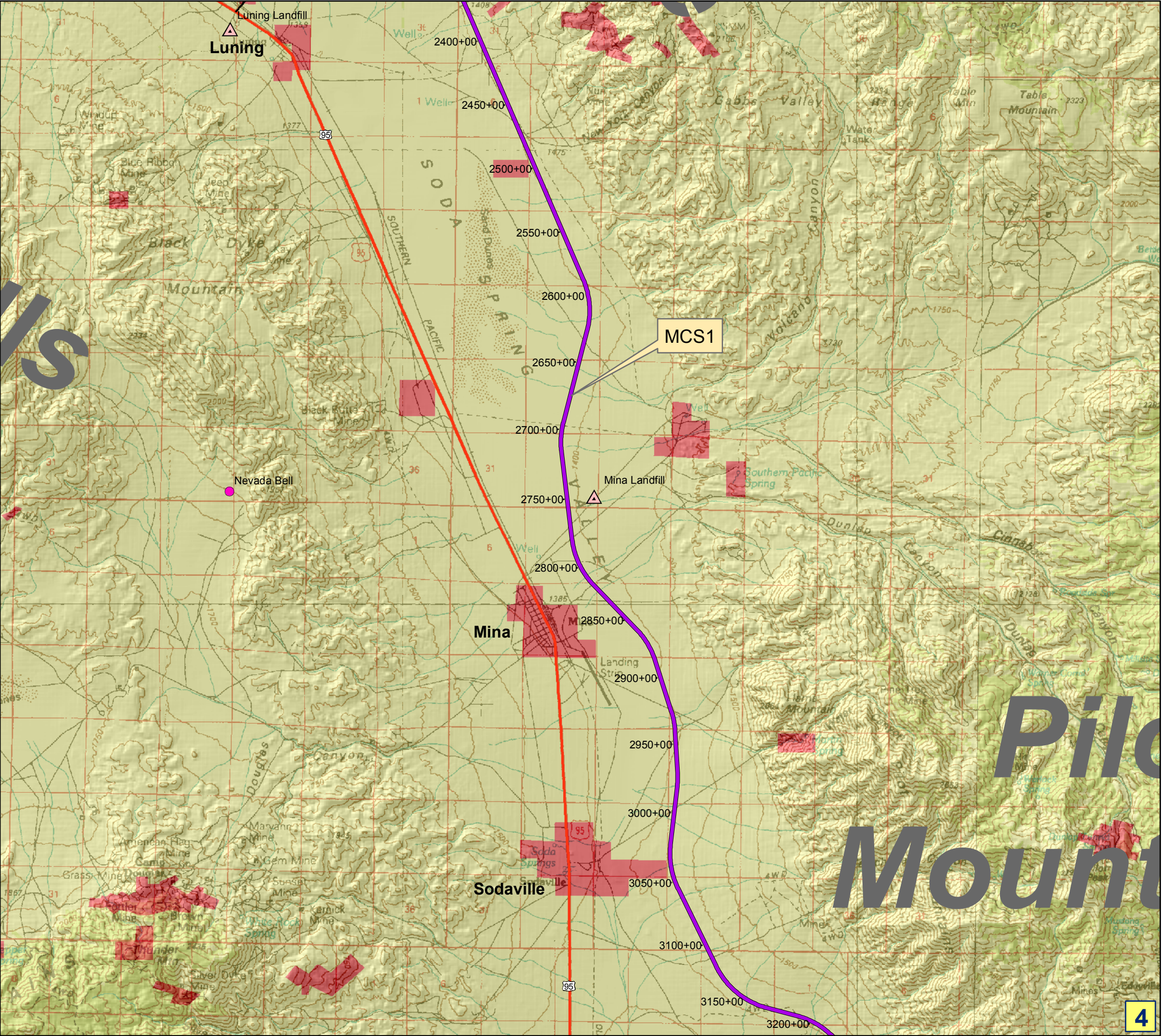
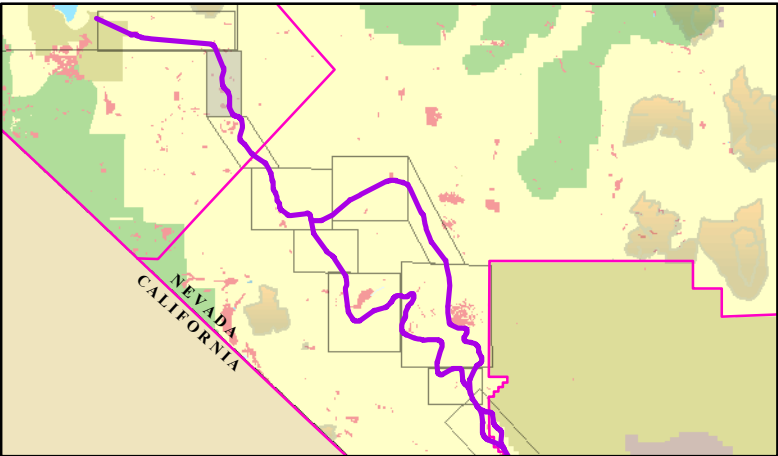
USGS 1:100,000 scale Digital Raster Graphs  
Jurisdictional GIS data layer information from BLM  
Wilderness Study Area data from BLM  
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Yucca Mountain Project

Map created by BSC, Nevada Transportation, 10/12/2006

T06-00242 rev11 #04 - Luning





# Mina Rail Corridor

## Rhodes Salt Marsh/Redlich Pass

### Legend

#### Rail Study Related Features

##### Existing Rail

- Department of Defense Rail Line
- National Rail System
- Existing Rail that is part of the Mina Rail Corridor

##### Potential Alignments that would require new construction

- Mina Corridor Potential Alignments
- Mina Corridor Potential Alignments (also addressed as part of the Caliente Rail Corridor)

MCS2 Alignment Designator

#### Jurisdiction

- BLM District Boundary
- U.S. Bureau of Land Management
- U.S. Bureau of Reclamation
- City and County Parks
- U.S. Department of Defense
- U.S. Department of Energy
- Fish and Wildlife Service
- Native American Reservation
- Nevada State Lands
- Private Lands
- U.S. Forest Service
- Wilderness Study Areas

#### EPA Hazard Sites

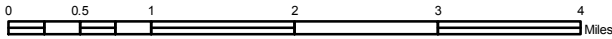
- Air Emissions
- Hazardous Waste
- Toxic Release
- Water Discharges
- Multiple

#### Landfills

- Active
- Closed

### Sources

USGS 1:100,000 scale Digital Raster Graphs  
Jurisdictional GIS data layer information from BLM  
Wilderness Study Area data from BLM  
Alternatives and alignments presented on this map reflect the most current alignment engineering concepts and are subject to change.



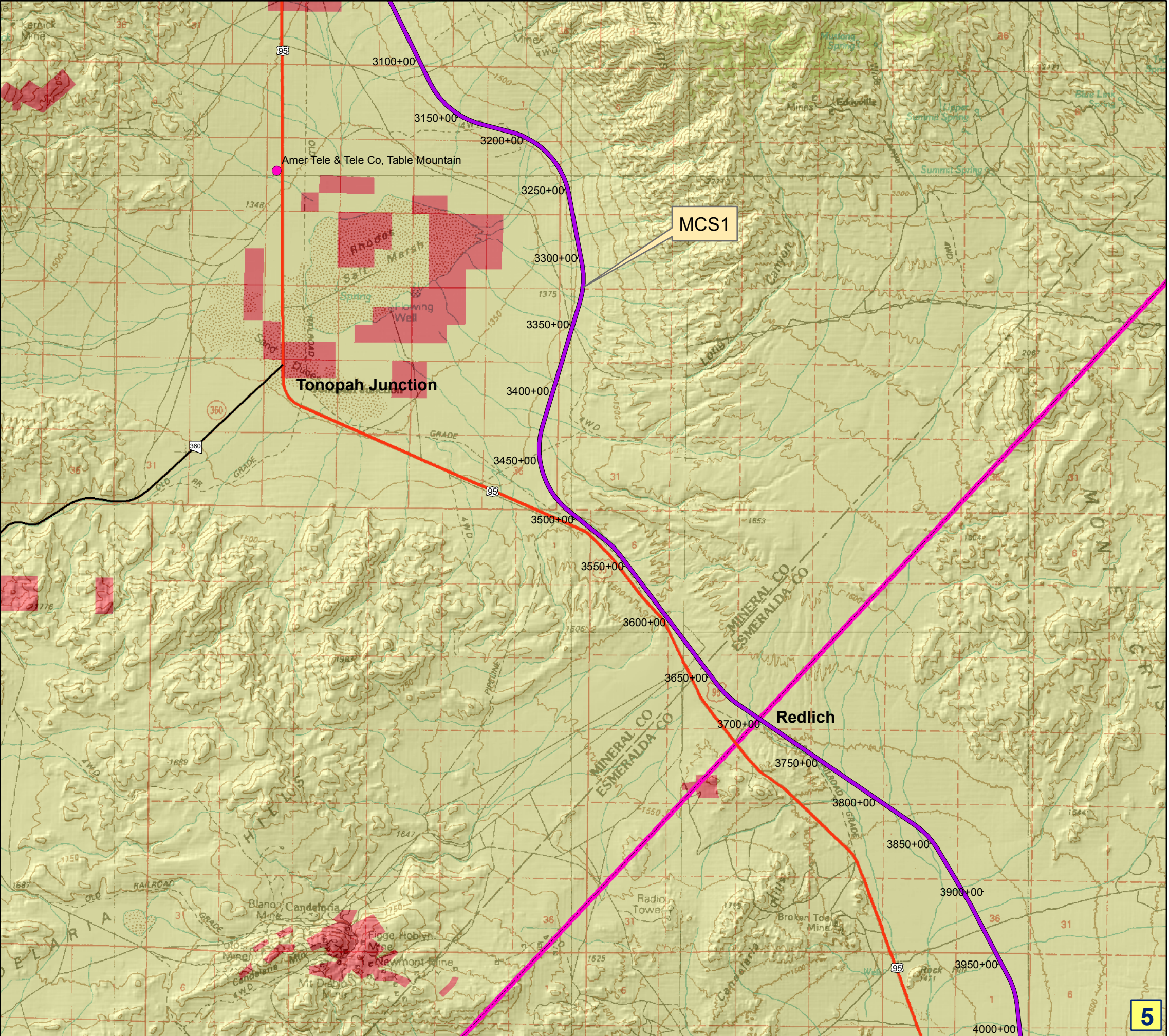
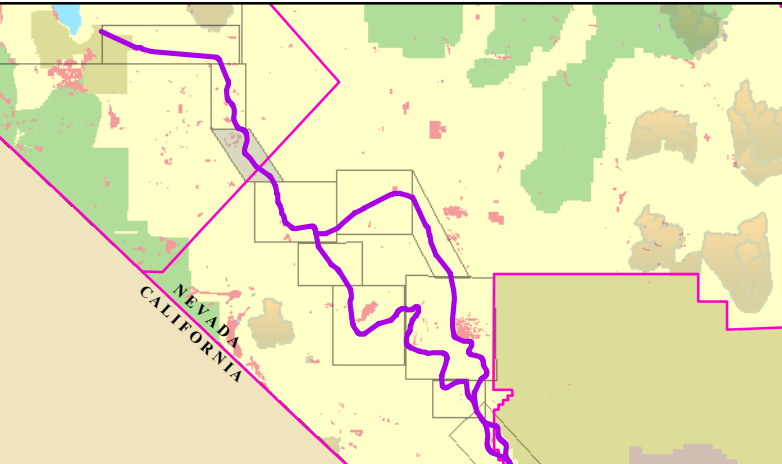
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Yucca Mountain Project

Map created by BSC, Nevada Transportation, 10/12/2006

T06-00242 rev11 #05 - Rhodes





# Mina Rail Corridor

## Blair Junction/Columbus Salt Marsh/Coaldale

### Legend

#### Rail Study Related Features

##### Existing Rail

- Department of Defense Rail Line
- National Rail System
- Existing Rail that is part of the Mina Rail Corridor

##### Potential Alignments that would require new construction

- Mina Corridor Potential Alignments
- Mina Corridor Potential Alignments (also addressed as part of the Caliente Rail Corridor)



#### Jurisdiction

- BLM District Boundary
- U.S. Bureau of Land Management
- U.S. Bureau of Reclamation
- City and County Parks
- U.S. Department of Defense
- U.S. Department of Energy
- Fish and Wildlife Service
- Native American Reservation
- Nevada State Lands
- Private Lands
- U.S. Forest Service
- Wilderness Study Areas

#### EPA Hazard Sites

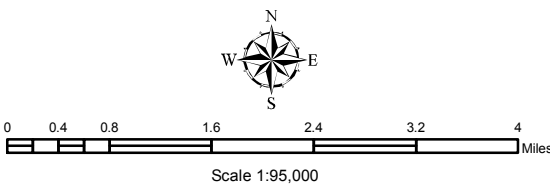
- Air Emissions
- Hazardous Waste
- Toxic Release
- Water Discharges
- Multiple

#### Landfills

- Active
- Closed

### Sources

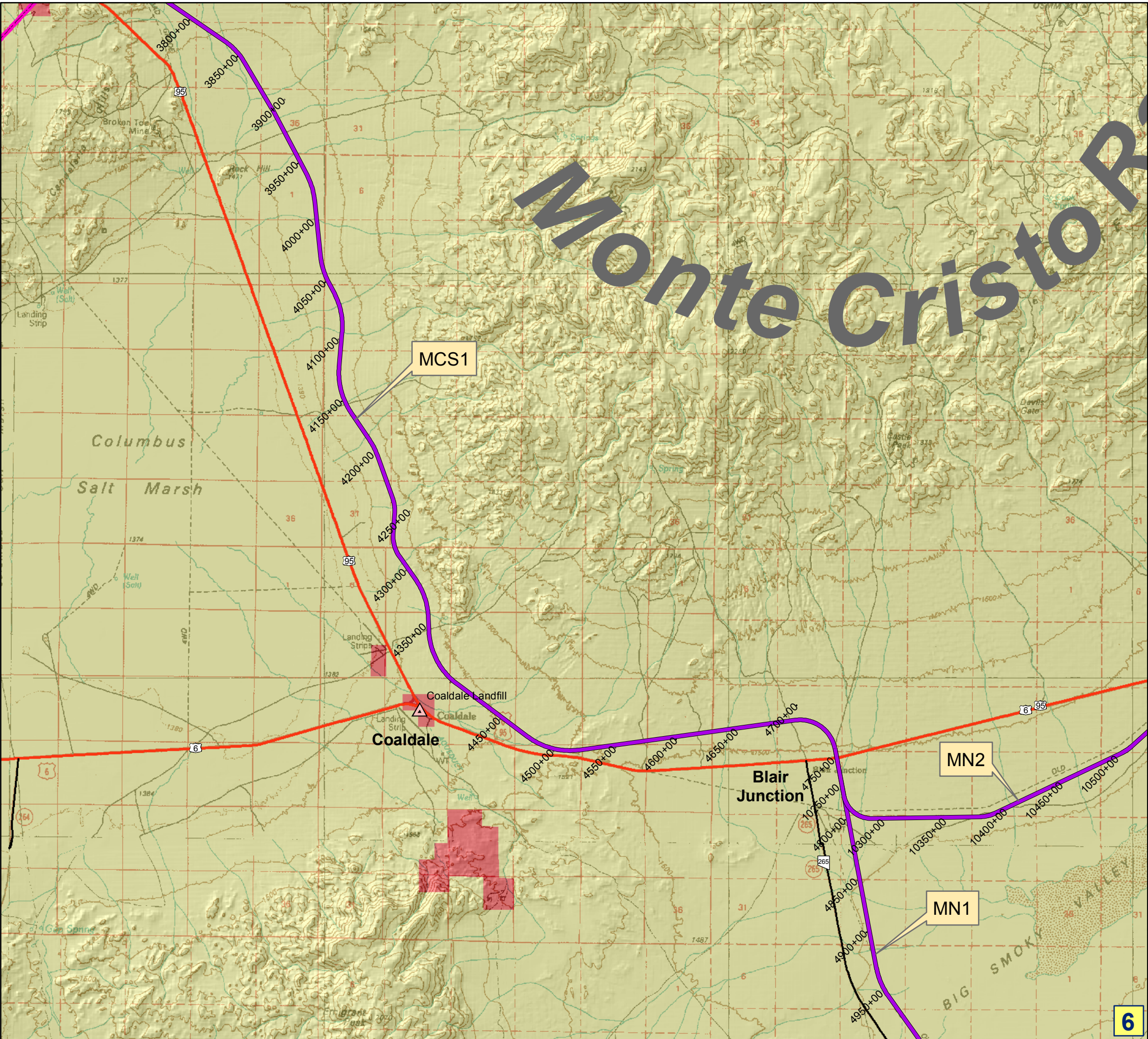
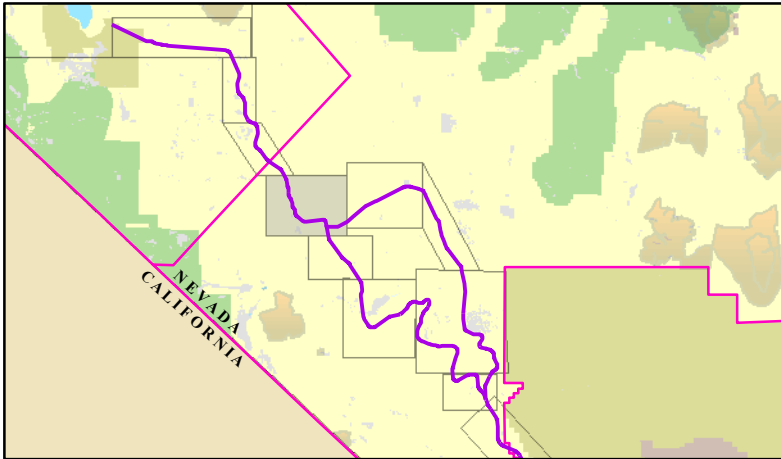
USGS 1:100,000 scale Digital Raster Graphs  
Jurisdictional GIS data layer information from BLM  
Wilderness Study Area data from BLM  
Alternatives and alignments presented on this map reflect the most current alignment engineering concepts and are subject to change.



Yucca Mountain Project

Map created by BSC, Nevada Transportation, 10/12/2006

T06-00242 rev11 #06 - Blair





# Mina Rail Corridor

## US 95/US 6

### Legend

#### Rail Study Related Features

- Existing Rail**
- Department of Defense Rail Line
  - National Rail System
  - Existing Rail that is part of the Mina Rail Corridor
- Potential Alignments that would require new construction**
- Mina Corridor Potential Alignments
  - Mina Corridor Potential Alignments (also addressed as part of the Caliente Rail Corridor)
- MCS2 Alignment Designator

#### Jurisdiction

- BLM District Boundary
- U.S. Bureau of Land Management
- U.S. Bureau of Reclamation
- City and County Parks
- U.S. Department of Defense
- U.S. Department of Energy
- Fish and Wildlife Service
- Native American Reservation
- Nevada State Lands
- Private Lands
- U.S. Forest Service
- Wilderness Study Areas

#### EPA Hazard Sites

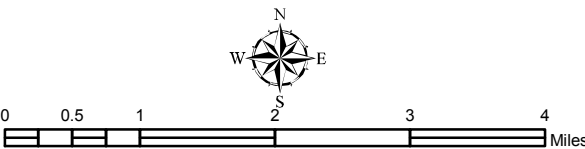
- Air Emissions
- Hazardous Waste
- Toxic Release
- Water Discharges
- Multiple

#### Landfills

- Active
- Closed

### Sources

USGS 1:100,000 scale Digital Raster Graphs  
Jurisdictional GIS data layer information from BLM  
Wilderness Study Area data from BLM  
Alternatives and alignments presented on this map reflect the most current alignment engineering concepts and are subject to change.



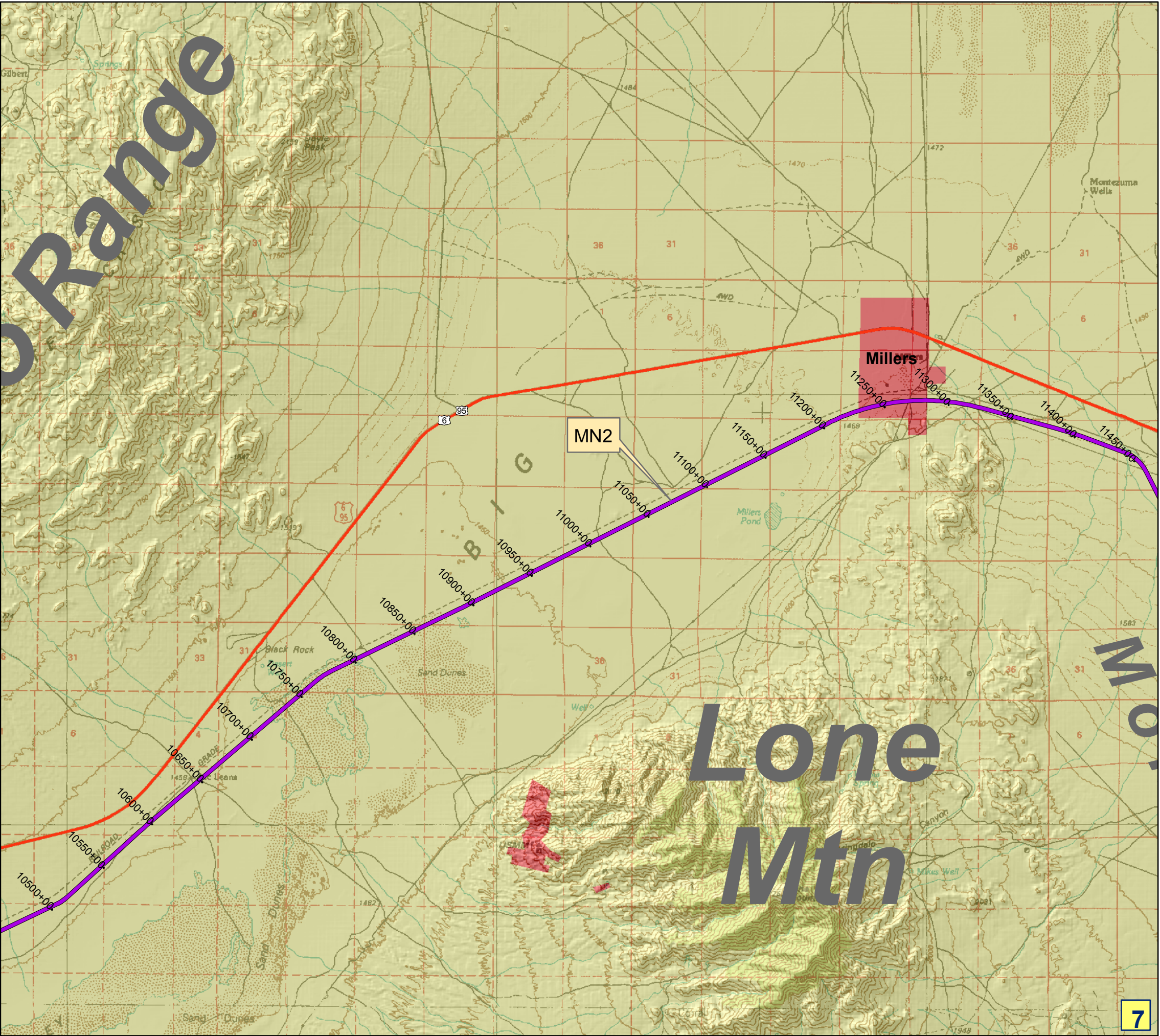
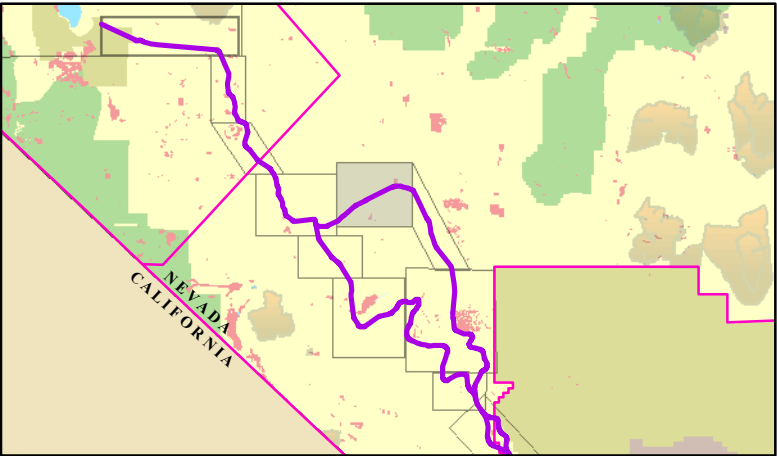
Scale 1:90,000



Yucca Mountain Project

Map created by BSC, Nevada Transportation, 10/12/2006

T06-00242 rev011 #07 - US95





# Mina Rail Corridor

## Montezuma Valley

### Legend

#### Rail Study Related Features

##### Existing Rail

- Department of Defense Rail Line
- National Rail System
- Existing Rail that is part of the Mina Rail Corridor

##### Potential Alignments that would require new construction

- Mina Corridor Potential Alignments
- Mina Corridor Potential Alignments (also addressed as part of the Caliente Rail Corridor)

MCS2 Alignment Designator

#### Jurisdiction

- BLM District Boundary
- U.S. Bureau of Land Management
- U.S. Bureau of Reclamation
- City and County Parks
- U.S. Department of Defense
- U.S. Department of Energy
- Fish and Wildlife Service
- Native American Reservation
- Nevada State Lands
- Private Lands
- U.S. Forest Service
- Wilderness Study Areas

#### EPA Hazard Sites

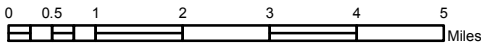
- Air Emissions
- Hazardous Waste
- Toxic Release
- Water Discharges
- Multiple

#### Landfills

- Active
- Closed

### Sources

USGS 1:100,000 scale Digital Raster Graphs  
Jurisdictional GIS data layer information from BLM  
Wilderness Study Area data from BLM  
Alternatives and alignments presented on this map reflect the most current alignment engineering concepts and are subject to change.

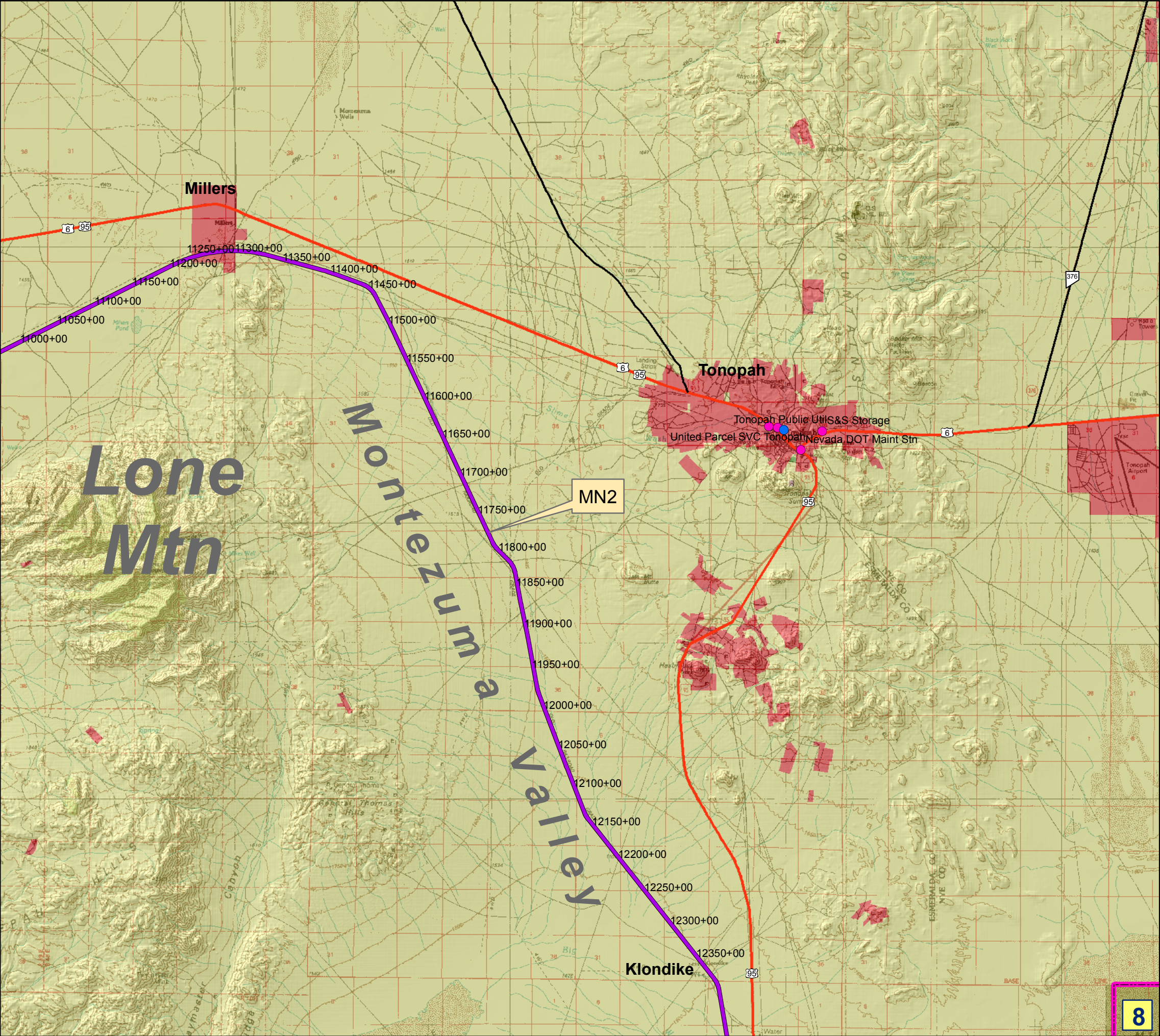
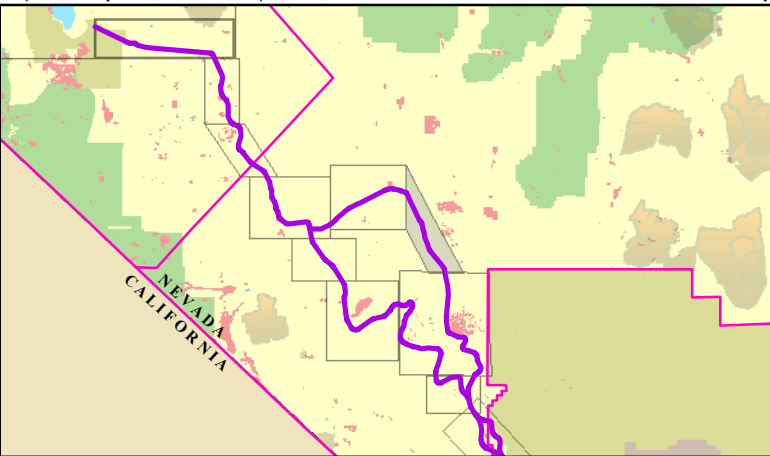


Scale 1:140,000



Yucca Mountain Project

Map created by BSC, Nevada Transportation, 10/12/2006 T06-00242 rev11 #08 - Montezuma Valley





# Mina Rail Corridor

NV 265

## Legend

**Rail Study Related Features**

**Existing Rail**

- Department of Defense Rail Line
- National Rail System
- Existing Rail that is part of the Mina Rail Corridor

**Potential Alignments that would require new construction**

- Mina Corridor Potential Alignments
- Mina Corridor Potential Alignments (also addressed as part of the Caliente Rail Corridor)

**Alignment Designator**

MCS2

**Jurisdiction**

- BLM District Boundary
- U.S. Bureau of Land Management
- U.S. Bureau of Reclamation
- City and County Parks
- U.S. Department of Defense
- U.S. Department of Energy
- Fish and Wildlife Service
- Native American Reservation
- Nevada State Lands
- Private Lands
- U.S. Forest Service
- Wilderness Study Areas

**EPA Hazard Sites**

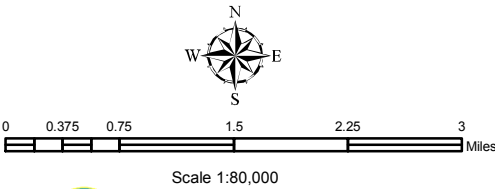
- Air Emissions
- Hazardous Waste
- Toxic Release
- Water Discharges
- Multiple

**Landfills**

- Active
- Closed

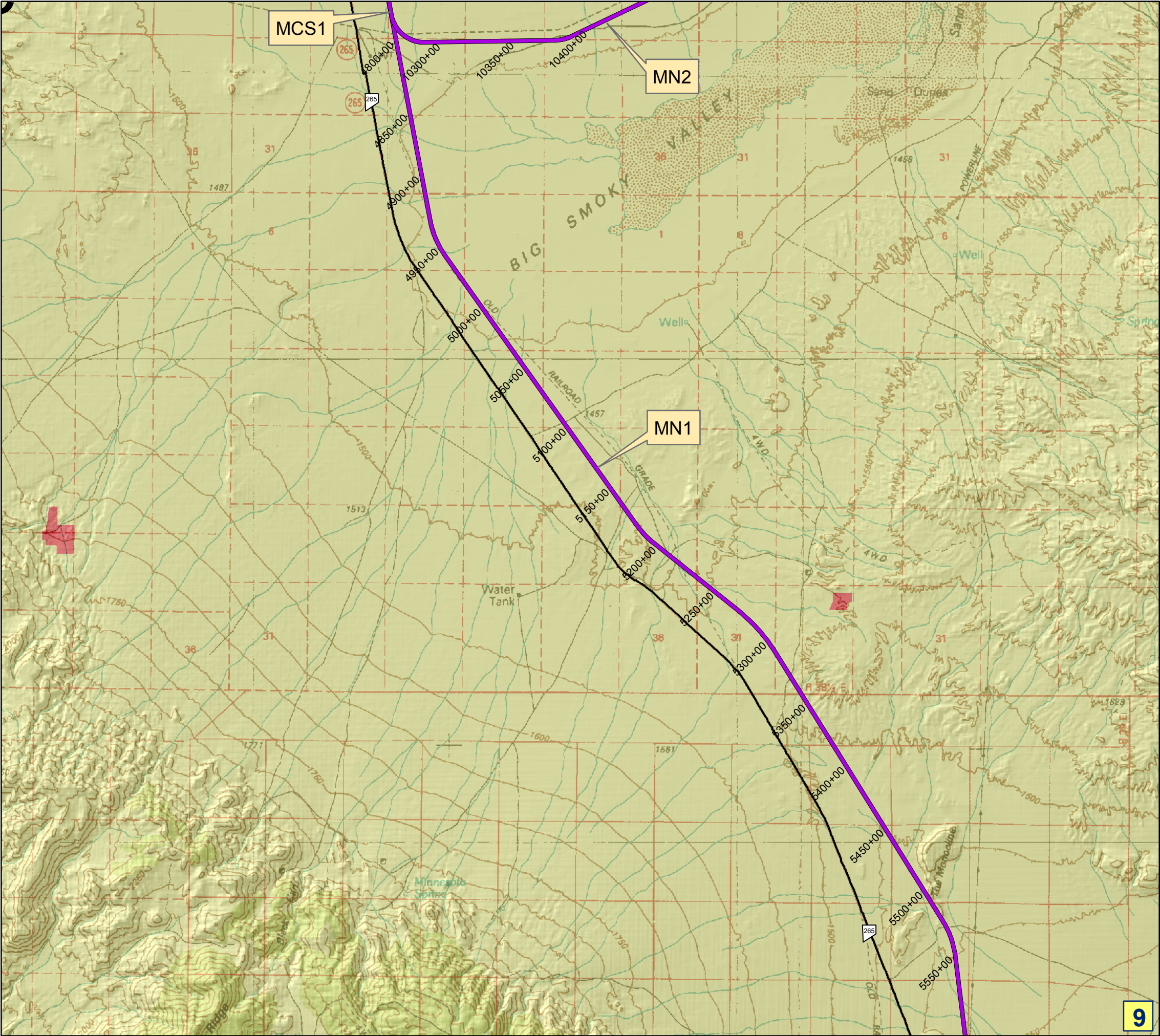
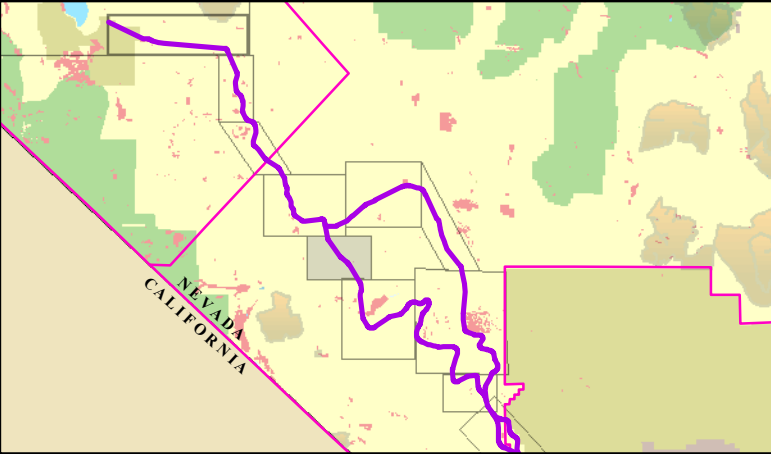
## Sources

USGS 1:100,000 scale Digital Raster Graphs  
Jurisdictional GIS data layer information from BLM  
Wilderness Study Area data from BLM  
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Yucca Mountain Project

Map created by BSC, Nevada Transportation, 10/12/2006 T06-00242 rev11 #09 - NV 265





# Mina Rail Corridor

## Clayton Valley

### Legend

#### Rail Study Related Features

##### Existing Rail

- Department of Defense Rail Line
- National Rail System
- Existing Rail that is part of the Mina Rail Corridor

##### Potential Alignments that would require new construction

- Mina Corridor Potential Alignments
- Mina Corridor Potential Alignments (also addressed as part of the Caliente Rail Corridor)

MCS2 Alignment Designator

#### Jurisdiction

- BLM District Boundary
- U.S. Bureau of Land Management
- U.S. Bureau of Reclamation
- City and County Parks
- U.S. Department of Defense
- U.S. Department of Energy
- Fish and Wildlife Service
- Native American Reservation
- Nevada State Lands
- Private Lands
- U.S. Forest Service
- Wilderness Study Areas

#### EPA Hazard Sites

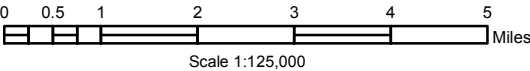
- Air Emissions
- Hazardous Waste
- Toxic Release
- Water Discharges
- Multiple

#### Landfills

- Active
- Closed

### Sources

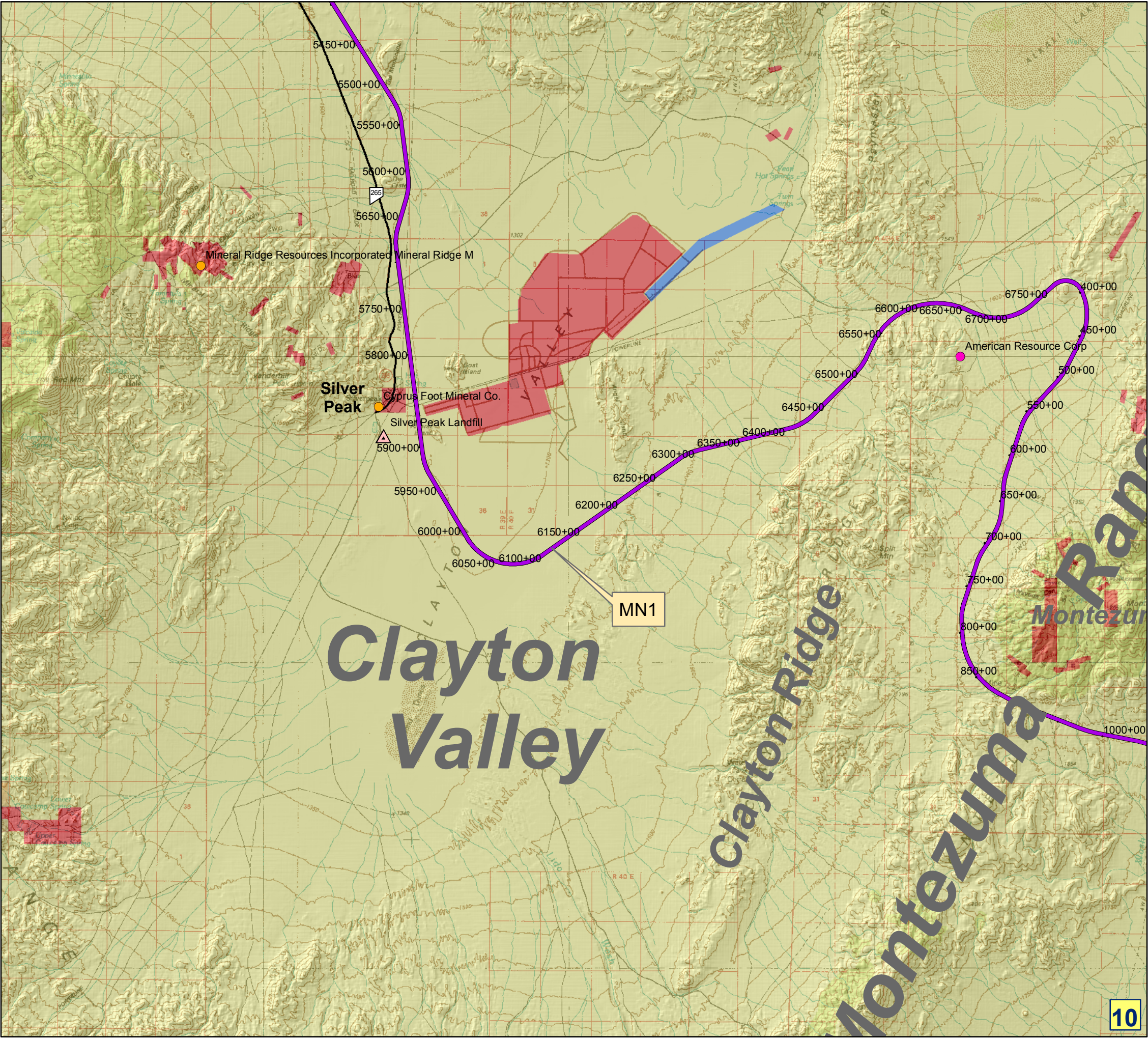
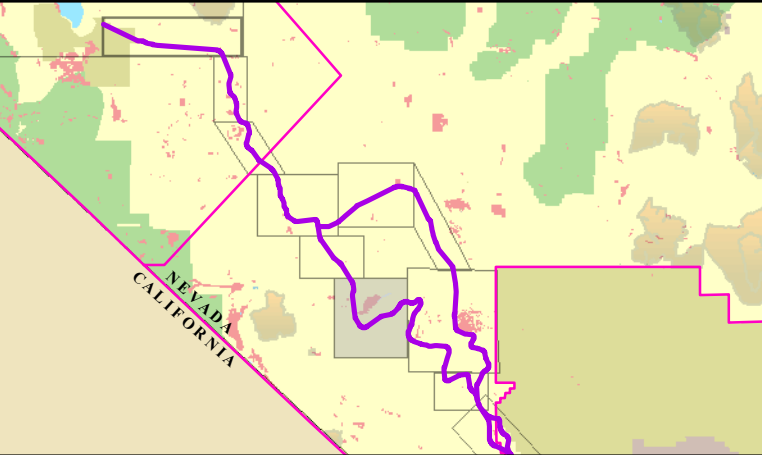
USGS 1:100,000 scale Digital Raster Graphs  
Jurisdictional GIS data layer information from BLM  
Wilderness Study Area data from BLM  
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Yucca Mountain Project

Map created by BSC, Nevada Transportation, 10/12/2006

T06-00242 rev11 #10 - Clayton Valley





# Mina Rail Corridor

## Goldfield/Montezuma

### Legend

#### Rail Study Related Features

##### Existing Rail

- Department of Defense Rail Line
- National Rail System
- Existing Rail that is part of the Mina Rail Corridor

##### Potential Alignments that would require new construction

- Mina Corridor Potential Alignments
- Mina Corridor Potential Alignments (also addressed as part of the Caliente Rail Corridor)

MCS2 Alignment Designator

#### Jurisdiction

- BLM District Boundary
- U.S. Bureau of Land Management
- U.S. Bureau of Reclamation
- City and County Parks
- U.S. Department of Defense
- U.S. Department of Energy
- Fish and Wildlife Service
- Native American Reservation
- Nevada State Lands
- Private Lands
- U.S. Forest Service
- Wilderness Study Areas

#### EPA Hazard Sites

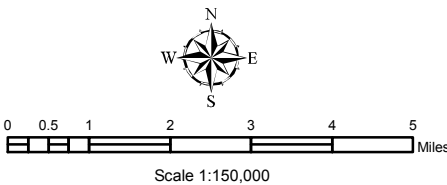
- Air Emissions
- Hazardous Waste
- Toxic Release
- Water Discharges
- Multiple

#### Landfills

- Active
- Closed

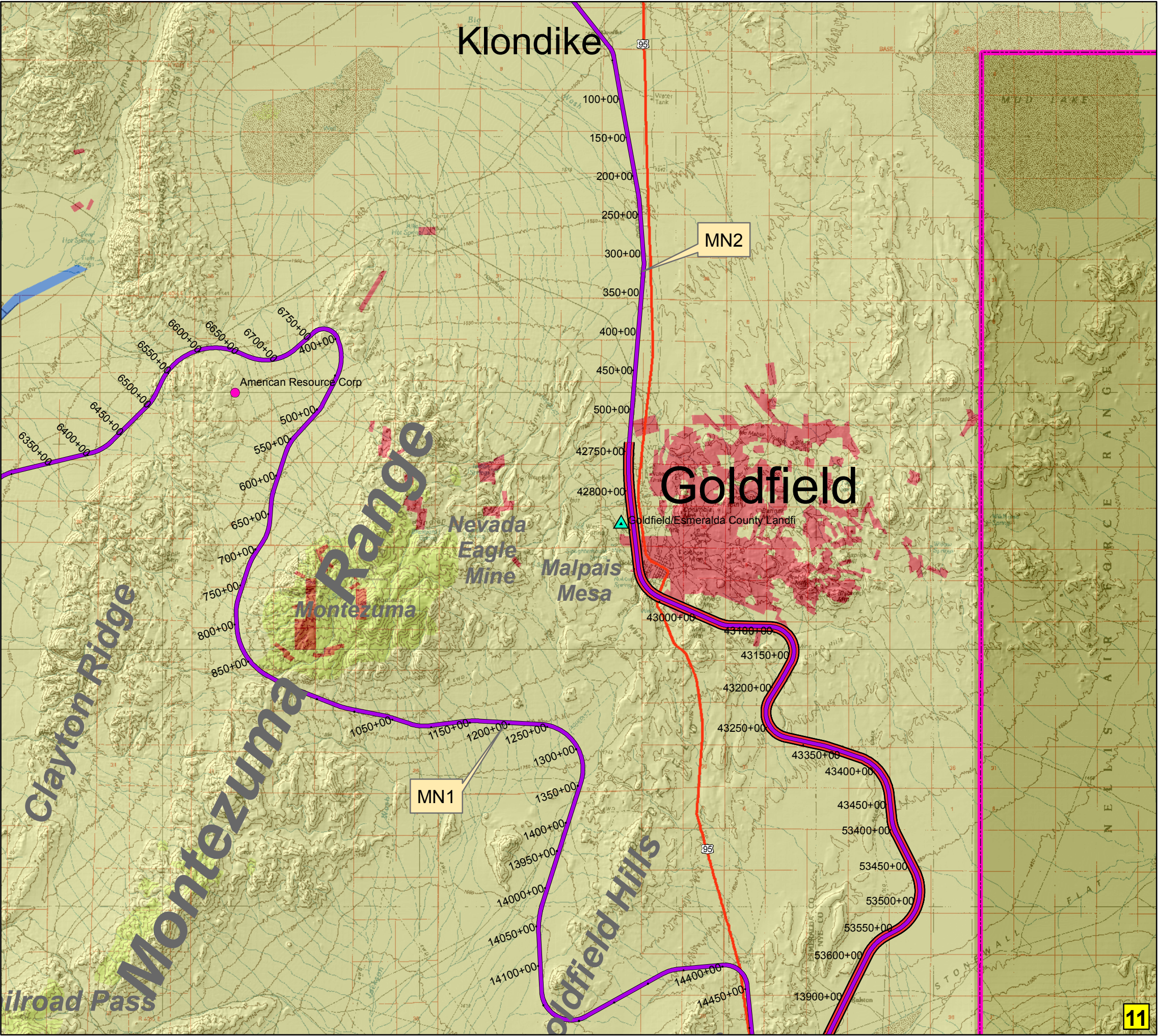
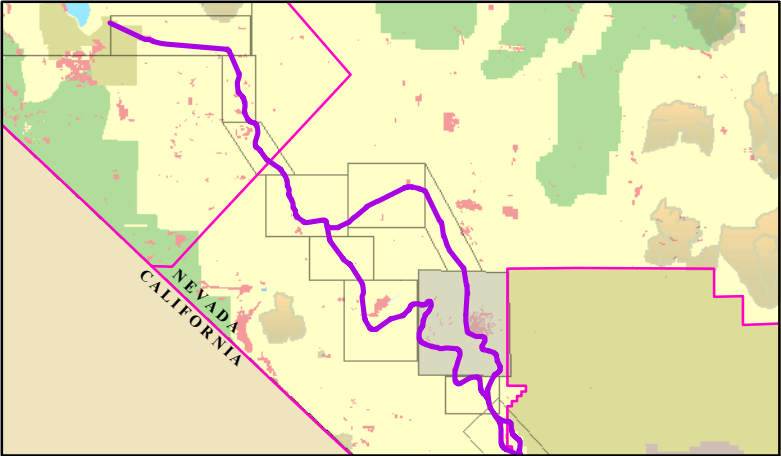
### Sources

USGS 1:100,000 scale Digital Raster Graphs  
Jurisdictional GIS data layer information from BLM  
Wilderness Study Area data from BLM  
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Yucca Mountain Project

Map created by BSC, Nevada Transportation, 10/12/2006 T06-00242 rev11 #11 - Goldfield/Montezuma





# Mina Rail Corridor

## Bonnie Claire Interface

### Legend

#### Rail Study Related Features

##### Existing Rail

- Department of Defense Rail Line
- National Rail System
- Existing Rail that is part of the Mina Rail Corridor

##### Potential Alignments that would require new construction

- Mina Corridor Potential Alignments
- Mina Corridor Potential Alignments (also addressed as part of the Caliente Rail Corridor)

MCS2 Alignment Designator

#### Jurisdiction

- BLM District Boundary
- U.S. Bureau of Land Management
- U.S. Bureau of Reclamation
- City and County Parks
- U.S. Department of Defense
- U.S. Department of Energy
- Fish and Wildlife Service
- Native American Reservation
- Nevada State Lands
- Private Lands
- U.S. Forest Service
- Wilderness Study Areas

#### EPA Hazard Sites

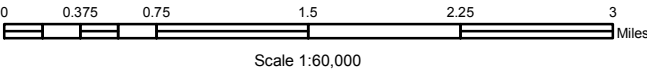
- Air Emissions
- Hazardous Waste
- Toxic Release
- Water Discharges
- Multiple

#### Landfills

- Active
- Closed

### Sources

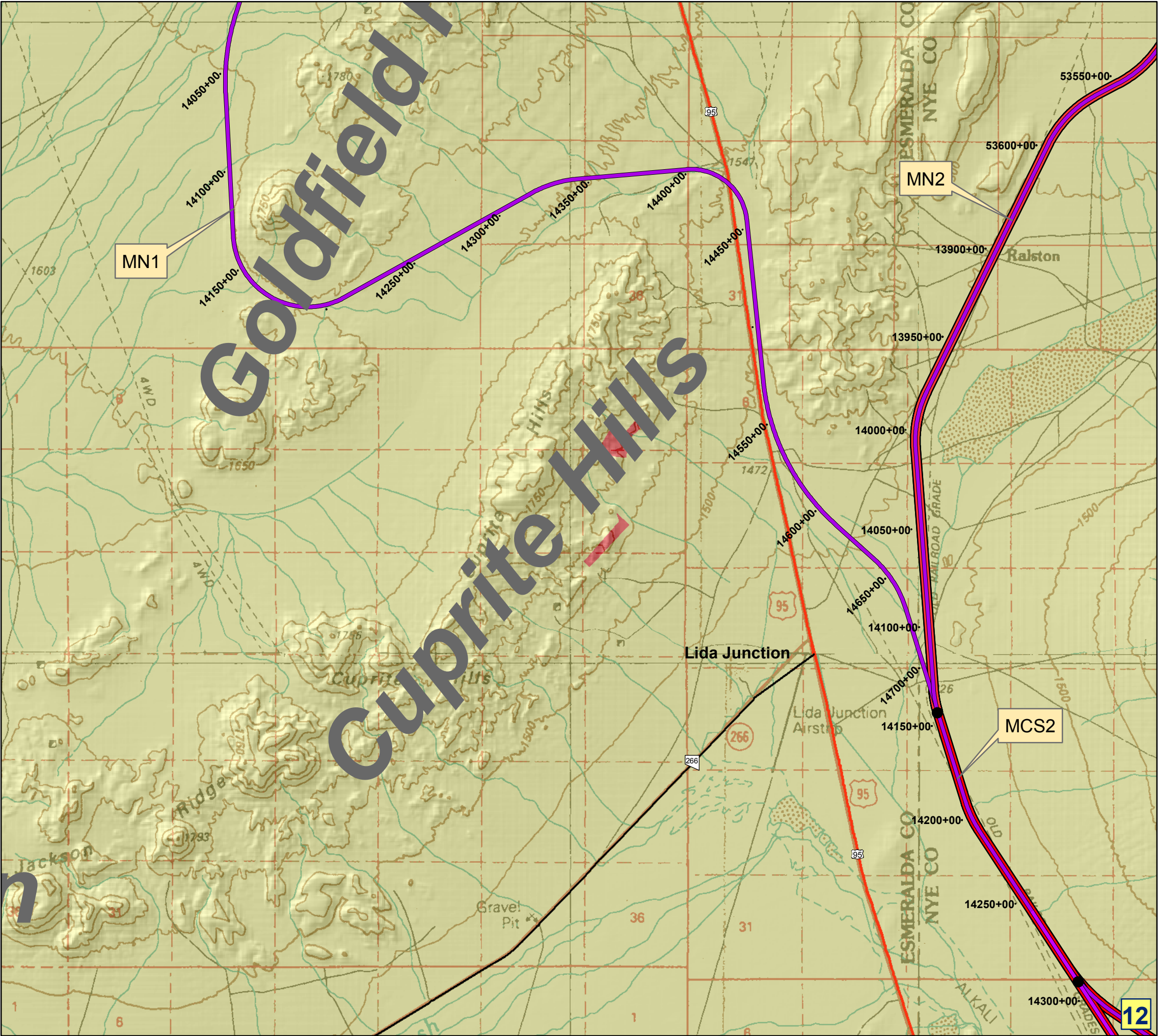
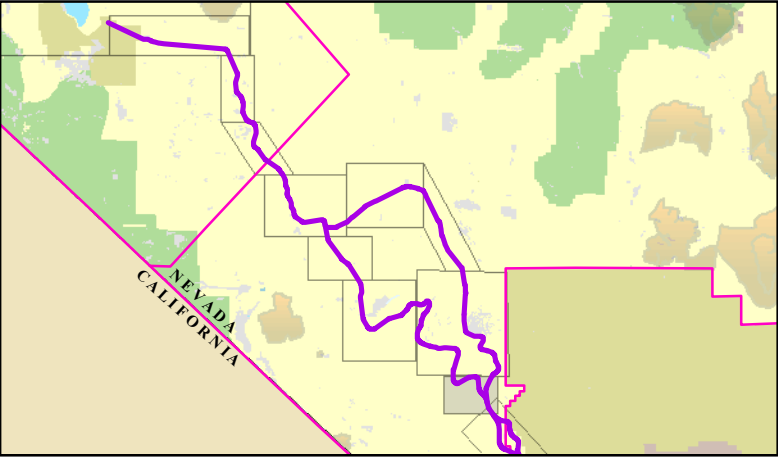
USGS 1:100,000 scale Digital Raster Graphs  
Jurisdictional GIS data layer information from BLM  
Wilderness Study Area data from BLM  
Alternatives and alignments presented on this map reflect the most current alignment engineering concepts and are subject to change.



Yucca Mountain Project

Map created by BSC, Nevada Transportation, 10/12/2006

T06-00242 rev11 #12 - Bonnie





# Mina Rail Corridor

## Lida Junction to Yucca Mountain

### Legend

**Rail Study Related Features**

**Existing Rail**

- Department of Defense Rail Line
- National Rail System
- Existing Rail that is part of the Mina Rail Corridor

**Potential Alignments that would require new construction**

- Mina Corridor Potential Alignments
- Mina Corridor Potential Alignments (also addressed as part of the Caliente Rail Corridor)

MCS2 Alignment Designator

**Jurisdiction**

- BLM District Boundary
- U.S. Bureau of Land Management
- U.S. Bureau of Reclamation
- City and County Parks
- U.S. Department of Defense
- U.S. Department of Energy
- Fish and Wildlife Service
- Native American Reservation
- Nevada State Lands
- Private Lands
- U.S. Forest Service
- Wilderness Study Areas

**EPA Hazard Sites**

- Air Emissions
- Hazardous Waste
- Toxic Release
- Water Discharges
- Multiple

**Landfills**

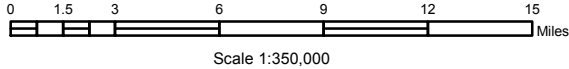
- Active
- Closed

**Other Features**

- Yucca Mountain Site
- Proposed Repository Land Withdrawal

### Sources

USGS 1:250,000 scale Digital Raster Graphs  
Jurisdictional GIS data layer information from BLM  
Wilderness Study Area data from BLM  
Alternatives and alignments presented on this map reflect the most current alignment engineering concepts and are subject to change.



Yucca Mountain Project

Map created by BSC, Nevada Transportation, 10/12/2006 T06-00242 rev11 #13 - Lida Junction to Yucca

